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Culture and drainage in part compiled from aerial photographs taken 1941. Topography by plane-table surveys 1924 and 1951, and in part by U. S. Corps of Engineers. Field check 1951

Polyconic projection. 1927 North American datum 10,000-foot grids based on Missouri coordinate system, east zone, and Illinois coordinate system, west zone

1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

Revisions shown in purple compiled from aerial photographs taken 1968. This information not field checked

Purple tint indicates urban areas

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1°46' 31 MILS 4 1/2" 80 MILS

SCALE 1:24,000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 KILOMETER

CONTOUR INTERVAL 10 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———

○ Interstate Route ○ U. S. Route ○ State Route

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TOPOGRAPHIC DIVISION

1951

PHOTOREVISED 1968

AMS 7961 1 SW—SERIES V879

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